



UNITED STATES PATENT AND TRADEMARK OFFICE

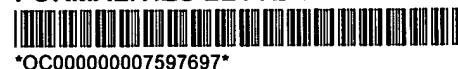
COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/072,660	02/06/2002	Ying Huang	267/156

22249
LYON & LYON LLP
633 WEST FIFTH STREET
SUITE 4700
LOS ANGELES, CA 90071

CONFIRMATION NO. 3273

FORMALITIES LETTER



OC000000007597697

Date Mailed: 03/07/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/12/2002 SZEWIDIE1 00000001 122475 10072660 FILED UNDER 37 CFR 1.53(b)

01 F01E01	370.00 CH
02 F02E03	9.00 CH
03 F03E05	65.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$9.
 - \$9 for 1 total claims over 20.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 444.

*A copy of this notice **MUST** be returned with the reply.*

Tram Chau
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



275 68-08-02

MP/4 Patent

Attorney Docket: 267/156

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Ying HUANG et al.

Serial No.: 10/072,660

Filed: February 6, 2002

For: DIELECTROPHORETIC
SEPARATION AND IMMUNOASSAY
METHODS ON ACTIVE ALECTRONIC
MATRIX DEVICES

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

TRANSMITTAL OF MISSING PARTS

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

Sir:

I. DOCUMENTS ENCLOSED:

In response to the NOTICE TO FILE MISSING PARTS OF APPLICATION UNDER
37 CFR § 1.53(f), which was mailed by the Patent Office on March 7, 2002, enclosed are:

- ☒ Declaration
- ☒ Power of Attorney: ☒ Separate or ☐ Combined with Declaration
- ☒ Assignment of the invention to NANOGEN, INC. (together with PTO Form 1595)
- ☒ A copy of the Notice to File Missing Parts of Application under 37 CFR § 1.53(f)

OC-115315.1

03/12/2002 020000001 1E2475 10072660

CERTIFICATE OF MAILING
(37 C.F.R. §1.10)

03/12/2002 420.00 CH

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

EL 723999451 US
Express Mail Label No.

August 06, 2002
Date of Deposit

Lynne Fulmer
Name of Person Mailing Paper

Lynne Fulmer
Signature of Person Mailing Paper

II. REQUEST FOR EXTENSION OF TIME:

The proceedings herein are for a patent application and the provisions of 37 CFR § 1.136 apply.

- ☒ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
<input type="checkbox"/> one month	\$55.00	\$110.00
<input type="checkbox"/> two months	\$200.00	\$400.00
<input checked="" type="checkbox"/> three months	\$460.00	\$920.00
<input type="checkbox"/> four months	\$720.00	\$1,440.00
<input type="checkbox"/> five months	\$980.00	\$1,960.00
Fee		\$460.00

- ☒ If any extension fee is required, please consider this a petition therefor.

III. FILING FEES

- ☒ Applicant claims small entity status pursuant to 37 CFR 1.27.

BASIC FILING FEE:						\$740.00
Total Claims	21	-	20	=	1 x \$18.00	\$18.00
Independent Claims	3	-	3	=	0 x \$84.00	\$0.00
Multiple Dependent Claims	\$280	(if applicable)			<input type="checkbox"/>	\$0.00
Surcharge 37 CFR § 1.16(e)	\$130	(if applicable)			<input checked="" type="checkbox"/>	\$130.00
TOTAL OF ABOVE CALCULATIONS						\$888.00
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.						<input checked="" type="checkbox"/> \$444.00
Extension of Time (from above)						\$460.00
Assignment -- \$40 (if applicable)						<input checked="" type="checkbox"/> \$40.00
TOTAL FEES SUBMITTED HERewith						\$944.00

IV. METHOD OF PAYMENT OF FEES:

- ☐ A check in the amount of _____ is enclosed to cover the above fee(s).
- ☒ Charge Lyon & Lyon's Deposit Account No. 12-2475 in the amount of \$944.00.

☒ The Commissioner is authorized to charge Lyon & Lyon's Deposit Account No. **12-2475** for any fees required under 37 CFR §§ 1.16, 1.17 and 1.445 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account No. **12-2475**.

Respectfully submitted,

LYON & LYON LLP

Dated: August 6, 2002

By:

Paul Veravanich

Polaphat Veravanich
Reg. No. 45,179



22249

PATENT TRADEMARK OFFICE

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